



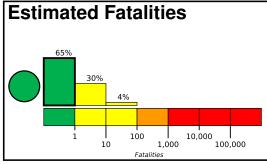


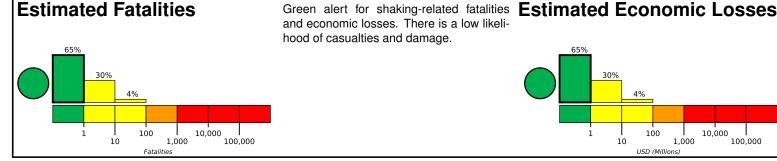
PAGER Version 4

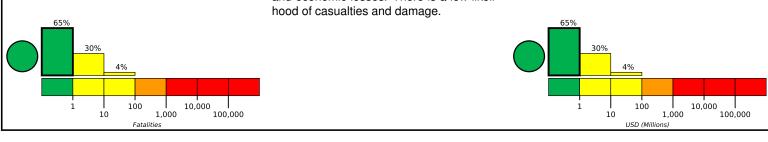
Created: 3 weeks, 5 days after earthquake

M 5.6, 295 km E of Levuka, Fiji

Origin Time: 2021-02-27 02:13:01 UTC (Fri 14:13:01 local) Location: 18.5630° S 177.9334° W Depth: 550.3 km







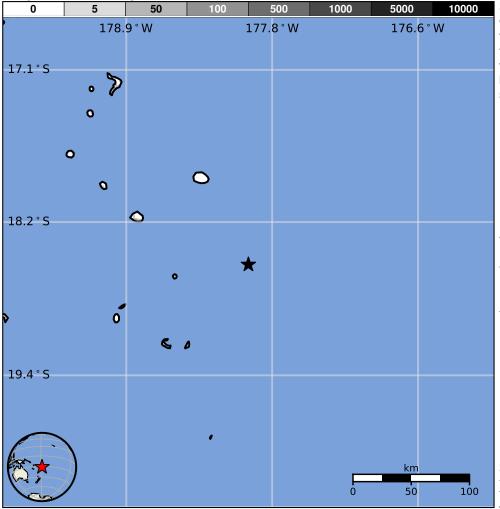
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		9k*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan



Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and unknown/miscellaneous types construction.

Historical Earthquakes

	Date	Dist.	Mag.	Max	Shaking
I	(UTC)	(km)		MMI(#)	Deaths
I	1982-03-29	386	6.4	IV(6k)	-
I	2006-05-05	383	5.9	VII(5k)	_
ı	1979-11-16	296	6.8	VIII(1k)	_

Selected City Exposure

from GeoNames.org

MMI City Population

bold cities appear on map.

(k = x1000)